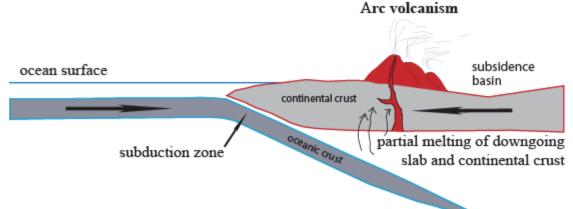
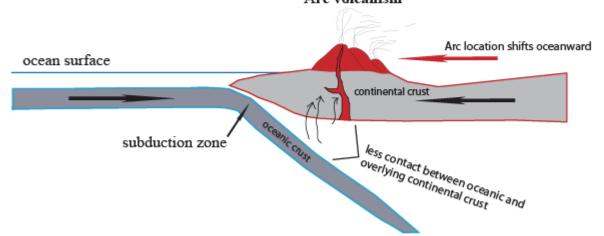
Typified Subduction Zone



Typified Subduction Zone with steeper subduction angle Arc volcanism



Typified Subduction Zone with shallower subduction angle Arc volcanism

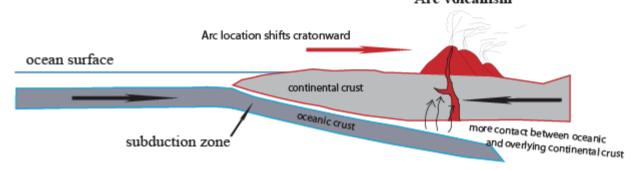


Figure 14. Graphic shows the effects of changing subduction angle on arc volcanism and mountain building. Graphic is by Trista L. Thornberry-Ehrlich (Colorado State University)